

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S327	1531907	magnet\$2 near "3" bearing	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:14
S328	37	magnet\$ near3 circuit	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:14
S329	90256	electro\$magnet	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:15
S330	12282	excitation near3 coil	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:15
S331	95379	power near3 amplifier	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:16
S332	32451	electrical near3 resistiv\$3	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:17
S333	0	S327 with S328	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:17
S334	17	S327 and S328	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:18
S335	1594	S329 and S330	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:18

S336	653	S331 and S332	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:18
S337	3	S335 and S336	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:18
S338	41688	axial near3 bearing	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:20
S339	6111	S327 and S332	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:20
S340	211	S339 and S329	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:21
S341	0	310/90.5.cds	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:26
S342	1689	310/90.5.cds.	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:26
S343	0	310/40.cds.	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:27
S344	0	310/68.cds.	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:27
S345	672	310/68 d.cds.	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:28
S346	396	310/40 mm.cds.	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:28

S347	6217470	310/40 mm, "90.5", "68" d, "68" b.cds.	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:29
S348	28587	S347 and S338	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:30
S349	28587	S347 and (S338 and S327)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:30
S350	173	S347 and (S338 and S330)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:31
S351	29437	S327 and S329	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:34
S352	802	S351 and S349	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/04 16:34
S353	1532552	magnet\$2 near "3" bearing	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/06 06:56
S354	12291	excitation near3 coil	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	ON	2008/11/06 06:56
S355	245	S353 with S354	US-PGRUB; USPAT	OR	OFF	2008/11/06 06:56
S356	1509	310/90.5.cds.	US-PGRUB; USPAT	OR	OFF	2008/11/06 07:08
S357	281	"active magnetic bearing"	US-PGRUB; USPAT	OR	OFF	2008/11/06 07:09
S358	0	("2008/0231128").URPN.	USPAT	OR	ON	2008/11/06 07:46
S359	5	("5522694"   "6114788"   "6359356"   "6365996"   "6717311").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/11/06 07:51

S360	0	("1001976,61171918,01098708,01248939,06313425,2002089559.pn.").PNL	USPAT; USOCR	OR	OFF	2008/11/06 08:03
S361	0	((("1001976,61171918,01098708,01248939,06313425,") or ("2002089559.pn.")).PNL	USPAT; USOCR	OR	OFF	2008/11/06 08:03
S362	0	((("1001976,61171918,01098708,01248939,06313425,") or ("2002089559.pn.")).PNL	US-PGRUB; USPAT; USOCR; FFRS; EPO; JPO; DERIVENT; IBM_TDB	OR	OFF	2008/11/06 08:03
S363	9	"4088379"   "4634191"   "4642500"   "4686404"   "5053662"   "5142175"   "5209631"   "5319273"   "5572079").PNL	US-PGRUB; USPAT; USOCR	OR	ON	2008/11/06 08:10
S364	14	"4483570"   "5084643"   "5351934"   "5666014"   "5682071"   "5729066"   "5818137"   "5844339"   "5962940"   "6057681"   "6130494"   "6191513"   "6222290"   "6249067").PNL	US-PGRUB; USPAT; USOCR	OR	ON	2008/11/06 08:57
S365	14	"4483570"   "5084643"   "5351934"   "5666014"   "5682071"   "5729066"   "5818137"   "5844339"   "5962940"   "6057681"   "6130494"   "6191513"   "6222290"   "6249067").PNL	US-PGRUB; USPAT; USOCR	OR	ON	2008/11/06 09:22
S366	1	"5844339".pn.	US-PGRUB; USPAT	OR	ON	2008/11/06 10:02
S367	46023	electro\$1magnet	US-PGRUB; USPAT	OR	ON	2008/11/06 10:07
S368	225296	(low\$2 near5 resistivity) or (low near5 resistance)	US-PGRUB; USPAT	OR	ON	2008/11/06 10:08
S369	296685	(high\$2 near5 resistivity) or (high near5 resistance)	US-PGRUB; USPAT	OR	ON	2008/11/06 10:08
S370	31711	(low\$2 near5 permeability)	US-PGRUB; USPAT	OR	ON	2008/11/06 10:09
S371	1456	S367 and S368 and S369	US-PGRUB; USPAT	OR	ON	2008/11/06 10:09
S372	31	S367 with S368 and S369	US-PGRUB; USPAT	OR	ON	2008/11/06 10:09
S373	0	("2007/0195479").URPNL	USPAT	OR	ON	2008/11/06 10:25
S374	80284	electro\$1magnet	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:26
S375	225296	(low\$2 near5 resistivity) or (low near5 resistance)	US-PGRUB; USPAT	OR	ON	2008/11/06 10:27
S376	222425	(low\$2 near5 resistivity) or (low near5 resistance)	US-PGRUB; USPAT	OR	OFF	2008/11/06 10:27

S377	264229	(low\$2 near5 resistivity) or (low near5 resistance)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:27
S378	355664	(high\$2 near5 resistivity) or (high near5 resistance)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:28
S379	1421	S374 and S376 and S378	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:29
S380	4755	S374 and S378 and S378	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:29
S381	240	S374 with S378 and S378	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:30
S382	35071	(low\$2 near5 permeability)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:35
S383	13	S374 with S378 and S382	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:36
S384	213	S374 and S378 and S382	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:36
S385	21	S374 same (S378 and S382)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:39
S386	62797	(low\$2 near5 permeability) or (high\$2 near5 permeability)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:41
S387	488242	(low\$2 near5 resistivity) or (low near5 resistance) or (high\$2 near5 resistivity) or (high near5 resistance)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:43

S388	41	S374 same (S386 same S387)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:44
S389	14955	(lower near5 permeability) or (higher near5 permeability)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:48
S390	24800	(lower near5 resistivity) or (higher near5 resistivity)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:50
S391	2	S374 same (S389 same S390)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:51
S392	2	S374 same (S389 and S390)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:55
S393	1	S374 with (S389 and S390)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:55
S394	16	S374 and (S389 and S390)	US-PGRUB; USPAT; USOCR; IBM_TDB	OR	OFF	2008/11/06 10:55
S395	534	(skin near2 depth) with resistivity	US-PGRUB; USPAT	OR	OFF	2009/10/09 13:43
S396	78448	310"/\$.ccls.	US-PGRUB; USPAT	OR	OFF	2009/10/09 13:43
S397	6	S395 and S396	US-PGRUB; USPAT	OR	OFF	2009/10/09 13:44
S398	976	(skin near2 depth) with (resistivity or resistance)	US-PGRUB; USPAT	OR	ON	2009/10/09 13:49
S399	6	S396 and S397	US-PGRUB; USPAT	OR	ON	2009/10/09 13:49
S400	11	S396 and S398	US-PGRUB; USPAT	OR	ON	2009/10/09 13:50
S401	536	(skin near2 depth) with (resistivity or resistance) with (frequency or frequencies)	US-PGRUB; USPAT	OR	ON	2009/10/09 13:52

S402	193	((skin near2 depth) with (resistivity or resistance) with (frequency or frequencies) and motor	US-PGPUB; USPAT	OR	ON	2009/10/09 13:52
S403	9015	((resistivity or resistance) with (frequency or frequencies) and motor	US-PGPUB; USPAT	OR	ON	2009/10/09 13:54
S404	426	S396 and S403	US-PGPUB; USPAT	OR	ON	2009/10/09 13:54
S405	1	"10593611"	US-PGPUB; USPAT	OR	ON	2009/10/09 14:00
S406	11	"5844339"	US-PGPUB; USPAT	OR	OFF	2009/10/09 14:12
S407	0	310/216.ccls.	US-PGPUB; USPAT	OR	OFF	2009/10/09 14:46
S408	147	310/216.016.ccls.	US-PGPUB; USPAT	OR	OFF	2009/10/09 14:47
S409	73	310/216.017.ccls.	US-PGPUB; USPAT	OR	OFF	2009/10/09 14:47
S410	24	310/216.018.ccls.	US-PGPUB; USPAT	OR	OFF	2009/10/09 14:47
S411	1577	310/90.5.ccls.	US-PGPUB; USPAT	OR	ON	2009/10/09 15:16
S412	16	("20050093391"   "20070063594"   "4358697"   "5514924"   "5942829"   "6130494"   "6148967"   "6304015"   "6465924"   "6664680"   "6700258"   "6727617"   "6794780"   "6856062"   "6897587"   "7042118").PN. OR ("7557480").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/09 15:44
S413	42	("3890019"   "3944865"   "3976339"   "4110648"   "4180296"   "4185216"   "4208600"   "4241271"   "4271369"   "4276507"   "4399381"   "4581555"   "4602179"   "4710656"   "4710666"   "4858304"   "5010563"   "5027280"   "5032748"   "5216308"   "5278470"   "5349256"   "5385007"   "5451825"   "5481149"   "5514924"   "5517072"   "5530309"   "5572079"   "5587618"   "5729066"   "5731645"   "5739606"   "5767597"   "5804899"   "5821659"   "5834867"   "6245440"   "6489700"   "6628033").PN. OR ("6856062").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/09 15:44
S414	48	("3304450"   "3493800"   "4075519"   "4077678"   "4136296"   "4159434"   "4211452"   "4366405"   "4385251"   "4444444"   "4460834"   "4611139"   "4620752"   "4647806"   "4654551"   "4827152"   "5065060"   "5065484"   "5097169"   "5130593"   "5210452"   "5315197"   "5434463").PN. OR ("5731645").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/09 15:45
S415	87	("3890019"   "3976339"   "4037886"   "4072370"   "4077678"   "4080012"   "4128280"   "4180296"   "4405286"   "4483570"   "4563046"   "4583031"   "4583794"   "4597613"   "4620752"   "4626764"   "4634191"   "4652780"   "4806835"   "4811906"   "4812694"   "4812757"   "4839550"   "4841184"   "4866318"   "4866380"   "4872357"   "4879500"   "4885491"   "4889039"   "4891832"   "4895023"   "4900962"   "4908558"   "4910449"   "4912387"   "4918345"   "4920290"   "4928561"   "4929158"   "4942321"   "4946345"   "4947067"   "4956571"   "4964147"   "4969803"   "4976177"   "4982126"   "4983869"   "4988906"   "5005297"   "5010563"   "5012359"   "5021697"   "5027280"   "5072146"   "5250865").PN. OR ("5514924").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/09 16:00

S416	11	"5844339"	US-PGPUB; USPAT	OR	ON	2009/10/09 16:07
S417	2	"2557629"	US-PGPUB; USPAT	OR	ON	2009/10/09 16:08
S418	14	"3557629"	US-PGPUB; USPAT	OR	ON	2009/10/09 16:08
S419	11	"5844339"	US-PGPUB; USPAT	OR	ON	2009/10/09 16:32
S420	14	"(3508444"   "4551708"   "4577159"   "5093754"   "5397183"   "5469006"   "5469007"   "5471106").PN. OR ("5844339").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/09 16:32
S421	87	"(3890019"   "3976339"   "4037886"   "4072370"   "4077678"   "4080012"   "4128280"   "4180296"   "4405286"   "4483570"   "4563046"   "4583031"   "4583794"   "4597613"   "4620752"   "4626764"   "4634191"   "4652780"   "4806835"   "4811906"   "4812694"   "4812757"   "4839550"   "4841184"   "4866318"   "4866380"   "4872357"   "4879500"   "4885491"   "4889039"   "4891832"   "4895023"   "4900962"   "4908558"   "4910449"   "4912387"   "4918345"   "4920290"   "4928561"   "4929158"   "4942321"   "4946345"   "4947067"   "4956571"   "4964147"   "4969803"   "4976177"   "4982126"   "4983869"   "4988906"   "5005297"   "5010563"   "5012359"   "5021697"   "5027280"   "5072146"   "5250865").PN. OR ("5514924").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/13 10:47

10/23/2009 2:30:14 PM

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